July 09, 2010

Tim Melton BOGGS MATERIALS INC MYRTLE BEACH PO BOX 1609 MONROE NC 28111-1609

Re: Modification of General Conditional Major Operating Permit (GCMP-03)

"Hot Mix Asphalt Plants"

BOGGS MATERIALS INC MYRTLE BEACH

Marion County, South Carolina

GCM03-9900-0400

Dear Mr. Melton:

The Bureau of Air Quality has evaluated the modification request for your facility, received on, July 08, 2010, noting the following:

• Revision to update physical location.

As set forth in the authorization letter granting coverage to operate under the terms and conditions of General Conditional Major Operating Permit (GCMP-03) "Hot Mix Asphalt Plants", the "General Information" and "Record of Revisions" pages are being revised and replaced by the Bureau to reflect this modification to the Information Page of the General Permit for the above-referenced facility.

Enclosed is a revised "General Information" page and updated "Record of Revisions" page. These pages will replace the previously issued "General Information" and "Record of Revisions" pages mailed to you. All other information documenting your facility's coverage under this permit remains unchanged. Please remember these pages serve as documentation of your facility's individual coverage under this general permit and should be kept with all other relative permit documents.

Please review these pages carefully for errors or omissions and notify your permit writer, Christopher D Hardee, at 803-898-0039 if any are discovered or if you need any further assistance.

Sincerely,

Elizabeth J. Basil, Director Engineering Services Division

Bureau of Air Quality

Enclosures

cc: Harold Keith Lane, Region 4, Florence EQC Office

Permit File - 9900-0400

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ec: Dawn Jordan, BAQ

GENERAL CONDITIONAL MAJOR OPERATING PERMIT (GCMP-03) HOT MIX ASPHALT PLANTS GENERAL PERMIT IDENTIFICATION #GCM03-9900-0400 GENERAL INFORMATION

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A. <u>FACILITY MAILING ADDRESS</u>:

COMPANY NAME : BOGGS MATERIALS INC MYRTLE BEACH

ADDRESS : PO BOX 1609

CITY, STATE, ZIP : MONROE NC 28111-1609

B. FACILITY CONTACT / LOCATION INFORMATION:

RESPONSIBLE CONTACT : Mr Tim Melton FACILITY TELEPHONE NUMBER : 704-634-3491

FACILITY LOCATION : 4807 South Hwy 41, Mullins

COUNTY : Marion

C. <u>APPLICABLE PERMIT DATES</u>:

ISSUE DATE : February 01, 2007 EFFECTIVE DATE : April 01, 2007 EXPIRATION DATE : January 31, 2012 APPLICATION RENEWAL DATE : July 31, 2011

D. SOURCE IDENTIFICATION:

Emission Unit ID	Equipment Description	Control Device
01	300 ton per hour Astec Model 94-026 drum mix asphalt plant. This is a NSPS subpart I source. (E01), 96,000,000 BTU/hour Hauck Starjet Model 520E dryer burner fired on fuel oil #2 and 4, recycled fuel oil #2 and 4 and natural gas. This is a NSPS subpart I source. (E01A)	Astec Model PBH-45:BB baghouse (BA)
02	VOID - 1,000,000 BTU/hour Heatec hot oil heater fired on #2 fuel oil. This is a NSPS subpart I source. (E02)	N/A
03	Lime silo. This is a NSPS subpart I source. (E03)	Herman Grant Model GLS-750-1024 baghouse (BB)

GENERAL CONDITIONAL MAJOR OPERATING PERMIT (GCMP-03) HOT MIX ASPHALT PLANTS GENERAL PERMIT IDENTIFICATION #GCM03-9900-0400 GENERAL INFORMATION PAGE 3 OF 4

E. <u>EXEMPT EQUIPMENT OR PROCESSES</u>:

ID	Description (Exemption Date)	Basis
A	8,000 gallon No. 2 fuel oil storage tank (Jan 01, 2004)	SC Regulation 62.1, Section II(B)(2)(h)
В	6,500 gallon No. 4 recycled fuel oil storage tank (Jan 01, 2004)	SC Regulation 62.1, Section II(B)(2)(h)
С	6,000 gallon No. 4 recycled fuel oil storage tank (Jan 01, 2003)	SC Regulation 62.1, Section II(B)(2)(h)
D	19,000 gallon Liquid asphalt storage tank (Jan 01, 2003)	SC Regulation 62.1, Section II(B)(2)(h)
Е	20,000 gallon Asphalt cement storage tank (May 11, 2005)	SC Regulation 62.1, Section II(B)(2)(h)
F	1.0x10^6 BTU/hr No. 2 fuel oil fired hot oil heater (Nov 13, 2006)	SC Regulation 62.1, Section II(B)(2)(a)
G	2,000 gallon Anti-Strip storage tank (Nov 13, 2006)	SC Regulation 62.1, Section II(B)(2)(h)

F. <u>CONDITIONS</u>

Condition Number	Equipment ID	Conditions
1	N/A	On June 12, 2008 this plant was tested at an average production rate of 270 tons per hour and an aggregate moisture content of 3.26%. The average particulate emission during the testing was 0.012 grains per dry standard cubic foot. This combination of operating conditions has been shown to meet the requirements of this office through testing and is considered acceptable operation of the plant. Following the Guidance Document titled "Source testing for Asphalt Production" dated March 15, 2001, written by this Bureau, this facility will not need to be limited. Increase in the production rate up to the rated production of 300 TPH meets applicable requirements.

GENERAL CONDITIONAL MAJOR OPERATING PERMIT (GCMP-03) HOT MIX ASPHALT PLANTS GENERAL PERMIT IDENTIFICATION #GCM03-9900-0400 GENERAL INFORMATION PAGE 4 OF 4

Revision Number	Final Revision Date	Description of Change (Specific Parts, Sections, and Tables Revised or Added)
1	15-JUL-08	Revision to incorporate latest stack test results.
2	09-JUL-10	Revision to update physical location.

Send copies of all revisions to Permit File, Main File, Regional EQC Office, EPA, and Facility Contact.